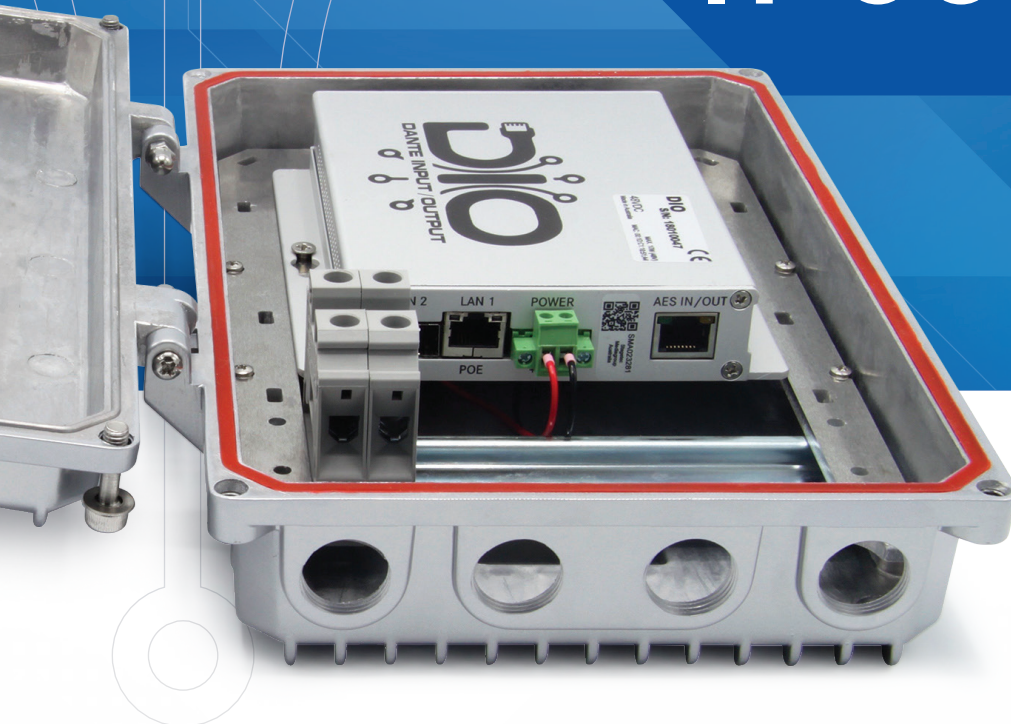


OUTDOOR
IP66

DIO
DANTE INPUT/OUTPUT



The Dante Input/Output (DIO) was designed in Australia as the **army knife for audio**.

This audio format converter has an impressive range of tools and benefits for a wide variety of applications.

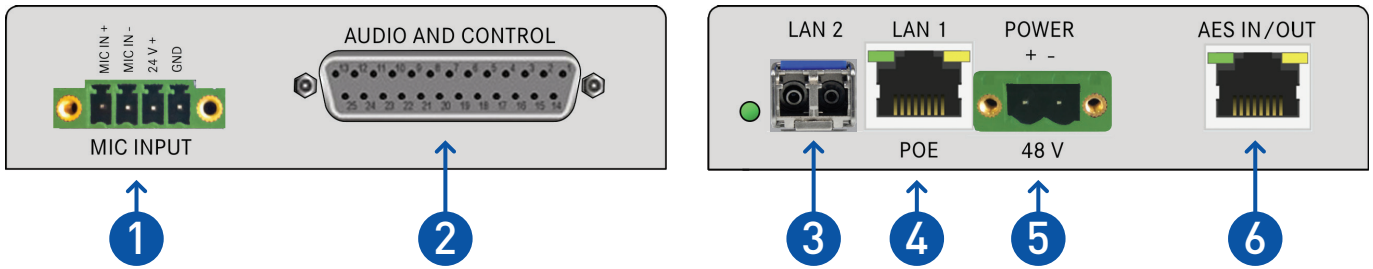
With quality design and a proven track record for reliability, the DIO offers an almost immeasurable number of practical uses when it comes to audio systems.

The DIO is available in an IP 66 version allowing integration of analogue, AES and even 100/70 volt systems outdoors.

DIO offers a 2 port Ethernet switch (1x 1Gb Copper and 1x SFP cage – allowing for various fibre or copper connections) and much more. It is powered by PoE (Power over Ethernet) or runs via an external PSU and redundancy is provided between both power sources.

The **army knife** for audio

PIN OUTS



1 Mic Input

1 2 3 4

- 1: MIC IN +
- 2: MIC IN -
- 3: GPI VE
- 4: GND

3 SFP Cage (1 Gbit Switch)

*SFP not included

Suitable for:

- 1. Single mode fibre
- 2. multi mode fibre
- 3. Copper SFP's

5 Power

1 2

- 1: DC +
- 2: DC -

2 Audio and Control

1: GPI VE +24	14: GPO 1/2 CE
2: GPI 1/2 CA	15: GPO 1
3: GPI 1	16: GPO 2
4: GPI 2	17: VCA C
5: GND	18: GND
6: GND	19: R OUT -
7: R OUT+	20: L OUT -
8: L OUT+	21: GND
9: GND	22: R IN -
10: R IN+	23: L IN -
11: L IN+	24: GND
12: GND	25: R HP
13: L HP	

4 LAN with POE (1 Gbit Switch)

87654321

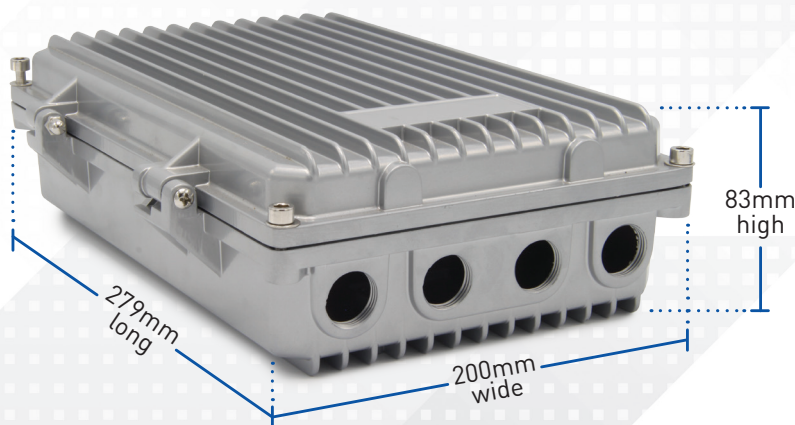
- 1: TxRx A+ [Model A: DC+]
- 2: TxRx A- [Model A: DC+]
- 3: TxRx B+ [Model A: DC -]
- 4: TxRx C+ [Model B: DC+]
- 5: TxRx C- [Model B: DC+]
- 6: TxRx B- [Model A: DC -]
- 7: TxRx D+ [Model B: DC -]
- 8: TxRx D- [Model B: DC -]
- GND: CHASIS

6 AES

87654321

- 1: AES TX +
- 2: AES TX -
- 3: -
- 4: EDC FLAG
- 5: 232 RX to DIO
- 6: 232 TX from DIO
- 7: AES RX +
- 8: AES RX -
- GND: CHASIS

DIMENSIONS



WEIGHT

2.6kg

MOUNTS

4 x mounting holes